

Serial Number:  
Applicants: Bubb et al

Patent Application  
Navy Case Number: 82,974

#### Abstract of the Invention

This invention pertains to transfer of a solid target material onto a substrate by vaporizing the material by irradiating it with intense light of a resonant vibrational mode of the material and depositing the vaporized material on a substrate in a solid form.

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100